	L #	Hits	Search Text	DBs
1	L1	2075	(523/122).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	237	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
3	L3	239	(aminopropyltri\$4oxysilan e or aminopropyl adj tri\$4oxysilane or amino adj propyl adj tri\$oxysilane) same (adipic or phthalic or dicarboxylic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4		silane near5 (polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L5	5970	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) same (organopolysiloxane or polysiloxane or organosilicon\$2 or \$10silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	L6	1	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
7	L7	1	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L8	6	1 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
9	L9	6	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (structure or formula) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L10	4	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react or graft\$3 or branch\$3 or modify or modified) near10 (antimicrobial or antiadj microbial or biocide) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	L11	2214	(525/61).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	L15	0	11 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
13	L16	10	11 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	L17	40	11 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	L19	0	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react or graft\$3 or branch\$3 or modify or modified) near10 (antimicrobial or antiadj microbial or biocide) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	L20	2	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (antimicrobial or antiadj microbial or biocide) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L1 <sup>.</sup> 8	280	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (structure or formula) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	L21	15	("3959242").URPN.	USPAT

	L #	Hits	Search Text	DBs
19	L22	57	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) same phthalamide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	L24	1107	(dicarboxylic or adipic or phthalic or succinic) adj (acid or anhydride) near10 (organopolysiloxane or polysiloxane or organosilicon\$2 or \$10silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	L23	270	(dicarboxylic or adipic or phthalic or succinic) adj (acid or anhydride) same (aminosilane or (amino or aminated or amine) near3 silane or aminoalkoxysilane or amino adj alkoxysilane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L26	393	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react or graft\$3 or branch\$3 or modify or modified) same (organopolysiloxane or polysiloxane or organosilicon\$2 or \$10siloxane or \$10siloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	L25	6	23 same (polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
24	L27	7	(23 24) and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
25	L28	1	26 and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	L30	4	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react or graft\$3 or branch\$3 or modify or modified) and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	L31	42	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L32	3	("3922436").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	L33	31	("3678089"   "3692812"   "3705073"   "3853692"   "3865682"   "3867420").PN. OR ("3922436").URPN.	US-PGPUB; USPAT; USOCR

	L #	Hits	Search Text	DBs
				US-PGPUB;
			(polyvinylalcohol or	USPAT;
30	L34	1	r	USOCR; EPO;
			vinyl adj alcohol or	JPO;
			vinylalcohol) and 33	1
			(nolygriny) algebal or	IRM IDR
			(polyvinylalcohol or polyvinyl adj alcohol or	TIC DODIES.
		1	vinyl adj alcohol or	·
			vinylalcohol) near10	1
31	L35	1	(react or graft\$3 or	' '
			_	' ' '
			modified) near10 flame	1
			adj retardant	
			(polyvinylalcohol or	
			polyvinyl adj alcohol or	US-PGPUB:
		1	F	· .
2.0			vinylalcohol) near10	· ·
32	L36	4	(react or graft\$3 or	1 '1
				DERWENT;
			modified) near10 coupling	· ·
			adj agent	_
		·	(polyvinylalcohol or	US-PGPUB;
			polyvinyl adj alcohol or	USPAT;
33	L38		vinyl adj alcohol or	USOCR; EPO;
	шэо	ا	vinylalcohol) near10	JPO;
			react\$3 near10 flame adj	DERWENT;
			retardant	IBM_TDB
			(polyvinylalcohol or	US-PGPUB;
		1		USPAT;
34	L37	11 6	vinyl adj alcohol or	USOCR; EPO;
			vinylalcohol) near10	JPO;
		1		·
		_	adj agent	<b></b>
			(dimethylsulfoxide or	US-PGPUB;
				DERWENT; IBM_TDB  US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB  US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L39	0		
			or amino\$4yl adj	·
			=	DERWENT;
L	L	L	(adipic or phthalic)	IBM_TDB

	L #	Hits	Search Text	DBs
36	L40	5	(("3922436") or ("6059869")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	L41	Ι.	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	L42	1371	reactive adj silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
39	L43	2782	reactive adj3 silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	L44	1/ I	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) same 43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	L45	4	("3249461").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
42	L46	2	amino adj silane and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	L47	2	anhydride and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
44	L48	2	phthalic and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	L49	0	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) with bioicde and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	L50	57	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) with biocide and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
		2	("6059869").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	L53	1	("6059869").URPN.	USPAT

	L #	Hits	Search Text	DBs
49	L51	11	vinyl adj alcohol or vinylalcohol) and biocide near5 (organopolysiloxane or polysiloxane or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	L54	1752	(polyvinylalconol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and biocide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	L55	6041	((524/557) or (528/25) or (528/29) or (528/38) or (528/43)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
52	L56	80	(23 24) and 55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
53	L57	2	("4390713").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	L58	13	("2928858").URPN.	USPAT
55	L59	115	acylamino near3 organosilicon	USPAT

	L #	Hits	Search Text	DBs
56	L60	22	acylamino near3 organosilicon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	L61	3	(dicarboxylic or adipic or phthalic or succinic) adj (acid or anhydride) and 60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	L62	2	("4390713").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	L63	3	("4390713").URPN.	USPAT
60	L64	0	diacylamino near3 organosilicon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
61	L66	2	acylaminoalkylsilyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
	L65	38	(acylamino or diacylamino) near3 (organopolysiloxane or polysiloxane or organosilicon\$2 or \$10siloxane or \$10silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	L67	13	("2928858").URPN.	USPAT

	L #	Hits	Search Text	DBs
64	L68	0	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and 67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	L69	2	acylaminoalkylsiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	L70	0	acylamino adj alkylsiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
67	L71	74	silyl near3 modified near3 polyvinyl adj alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
68	L72	1	71 near10 (structure or formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
	L74	35	(dicarboxylic or adipic or phthalic or succinic) adj (acid or anhydride) and 73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	L75	0	("6787585").URPN.	USPAT

	L #	Hits	Search Text	DBs
71	L76	7	"5453126"   "5760126"    "5770269"	US-PGPUB; USPAT; USOCR
72	L77	29	73 same (structure or formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
73	L78	1	acylaminopolysiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
74	L79	1747	((523/160) or (523/161)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
75	L80	119	54 and 79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
76	L81	75	(polyvinylalcohol or polyvinyl adj alcohol) same biocide and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
77	L82	10	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react\$3 or graft\$3 or branch\$3 or modified or attach\$4) near10 (antimicrobial or anti adj microbial or biocide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
78	L83	1	(polyvinylacetal or polyvinyl adj acetal or vinyl adj acetal or vinylacetal) near10 (react\$3 or graft\$3 or branch\$3 or modify\$3 or modified or attach\$4) near10 (antimicrobial or anti adj microbial or biocide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
79	L73	158	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) near10 (react or graft\$3 or branch\$3 or modify or modified) near10 (organopolysiloxane or polysiloxane or organosilicon\$2 or \$10silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
80	L84	12	(polyvinylalcohol or polyvinyl adj alcohol or vinyl adj alcohol or vinylalcohol) and hydroxysilane and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB